

# SWEN30006 Software Modelling & Design

## Project 3 (a)

---

### GROUP 11

---

Rupert Allan	585960
James Boye	587897
Nick Draper	585764
Alvin Ng	540469

---

**Component Diagram**

**Sequence Diagram**

Background task

**Sequence Diagram**

API: retrieve all locations

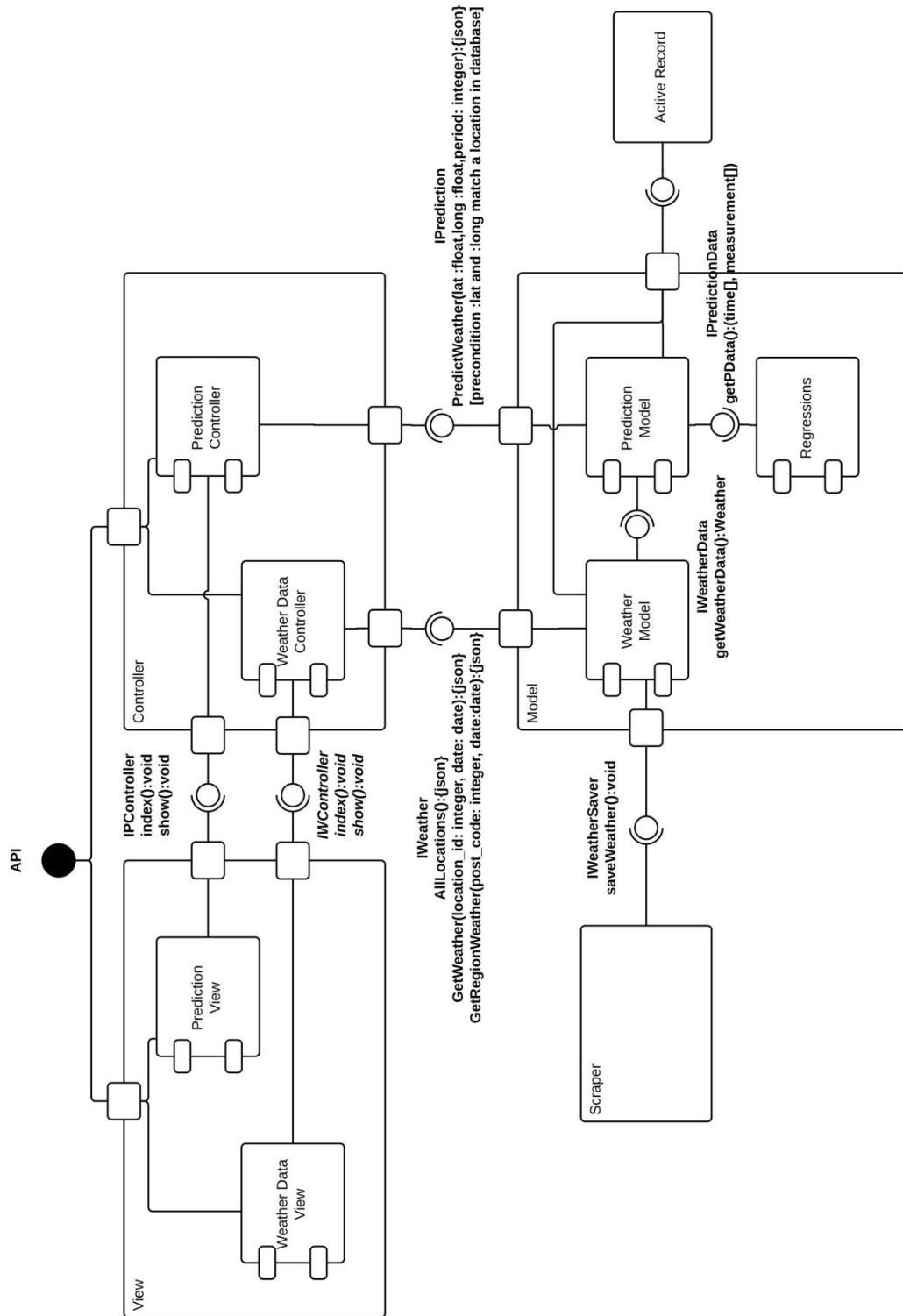
**Sequence Diagram**

API: retrieve data from  
location on given date

**Sequence Diagram**

API: retrieve predictions

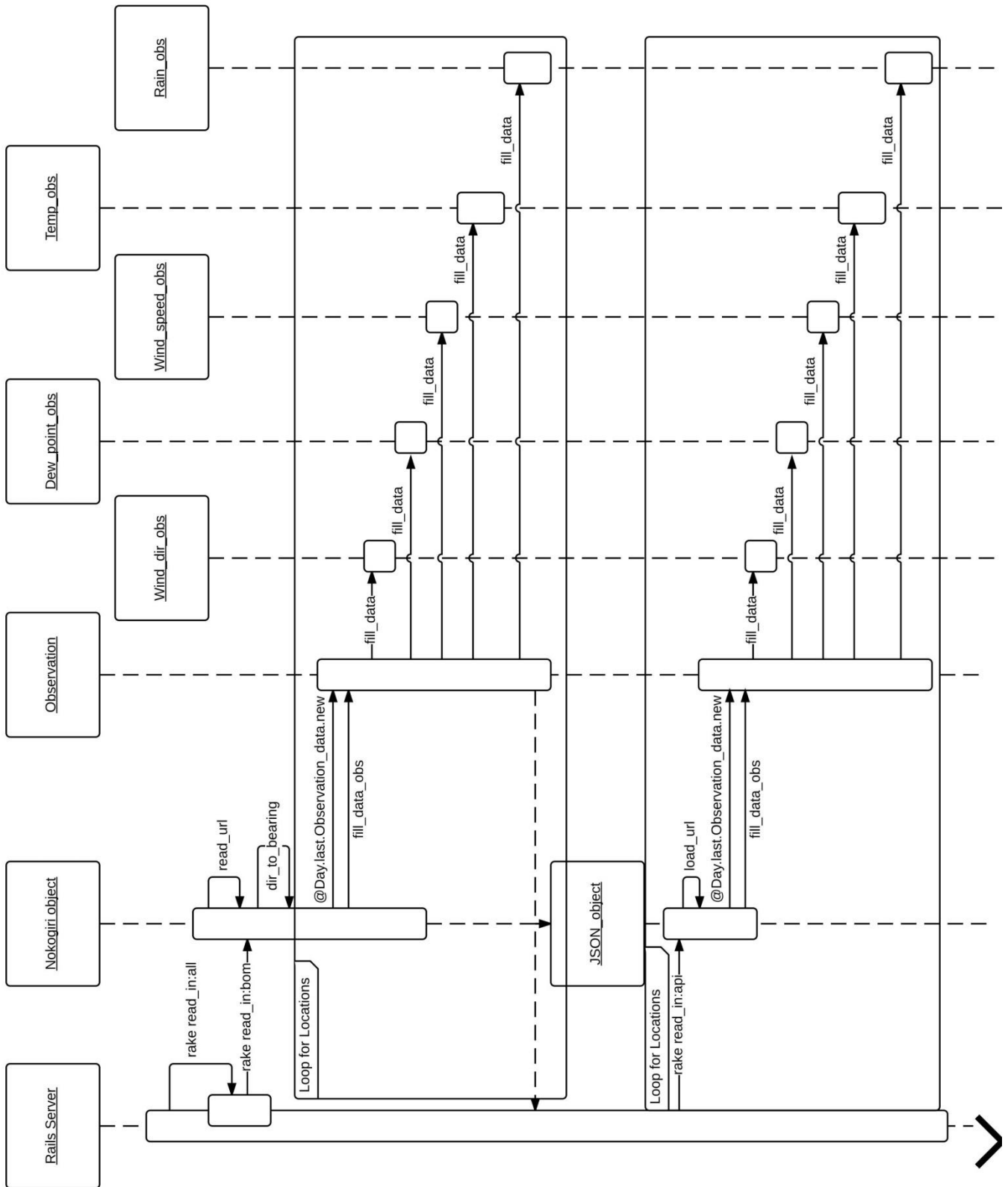
**Class Diagram**



Component Diagram

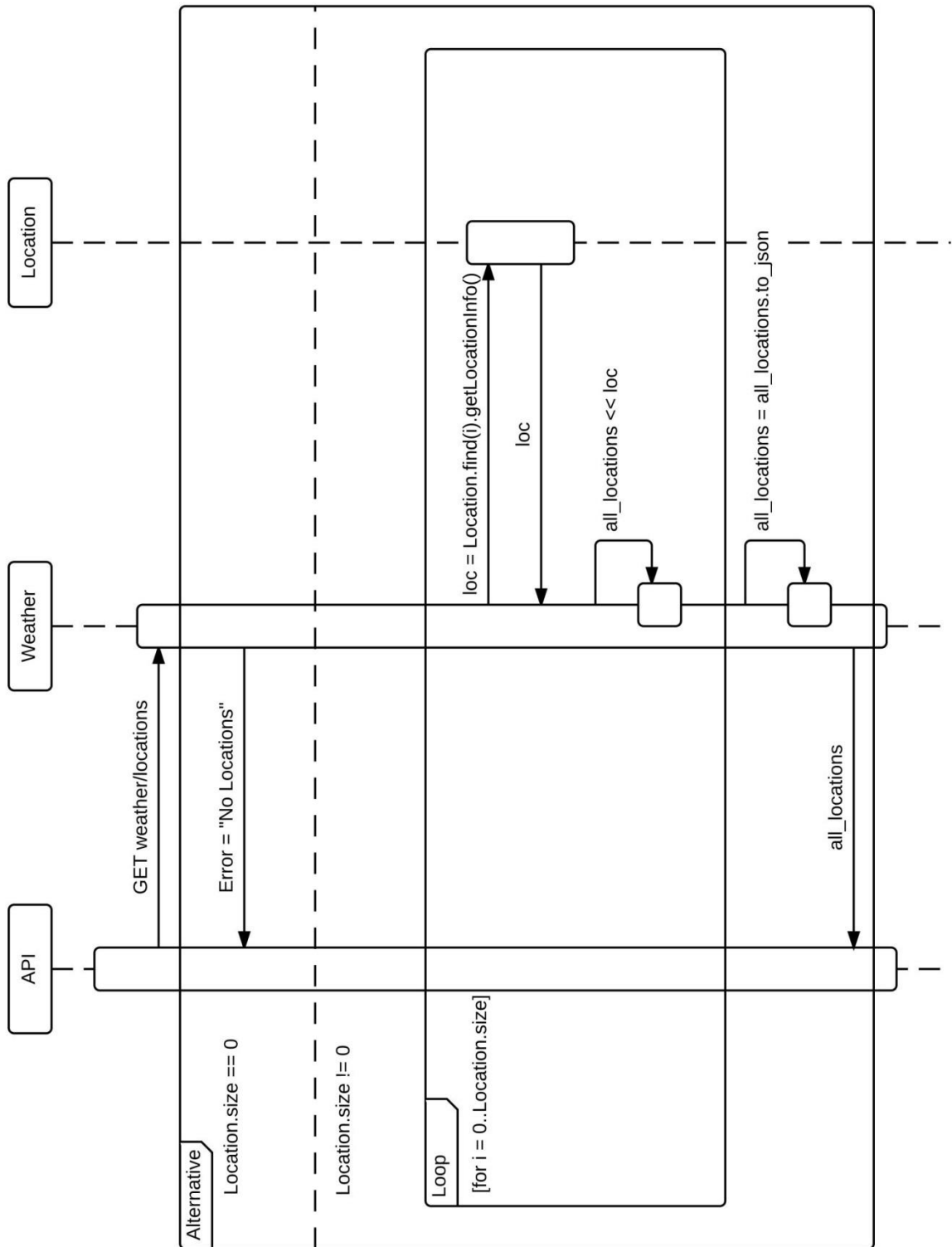
# Sequence Diagram

## Background task



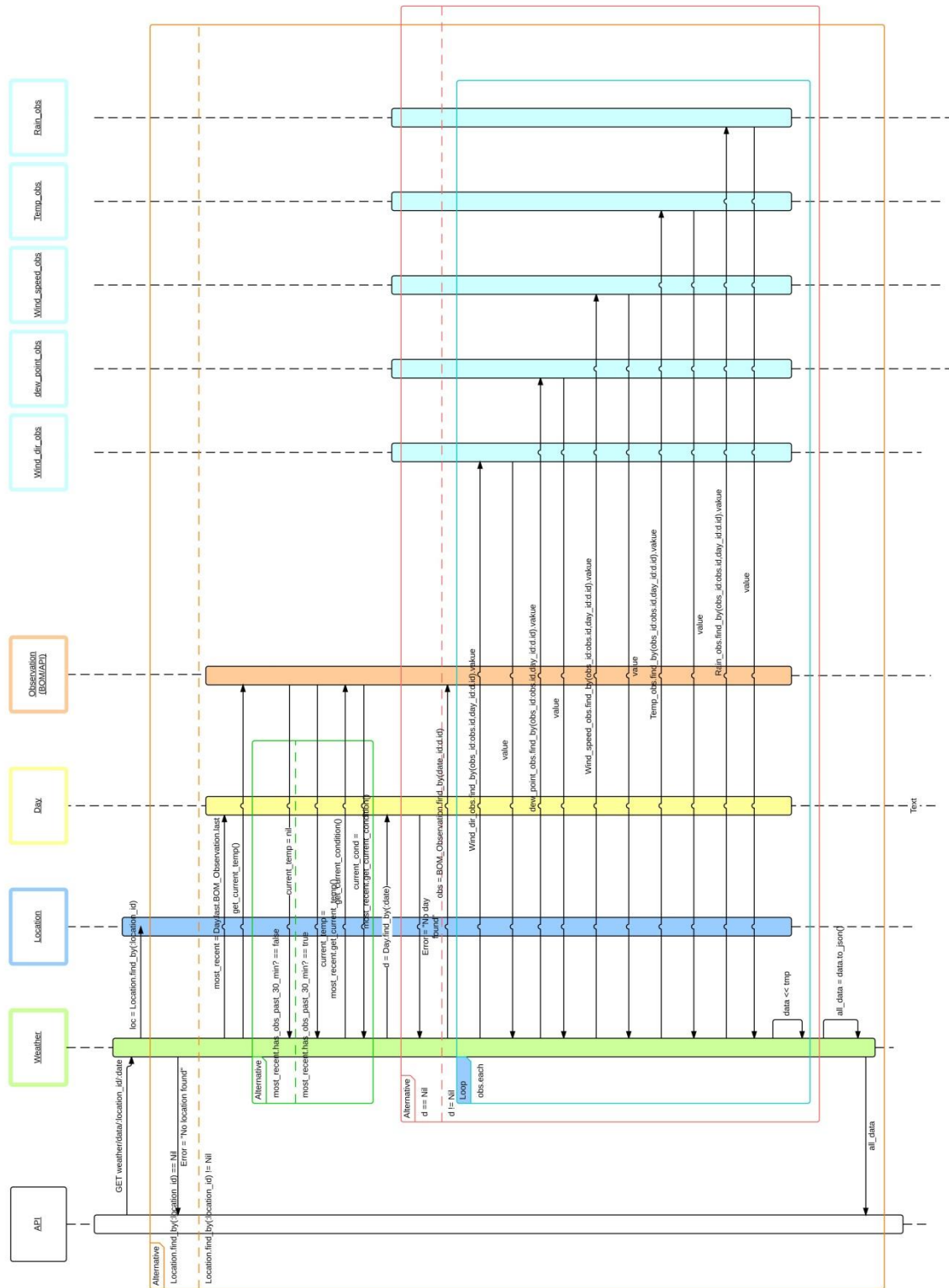
## Sequence Diagram

API: retrieve all locations



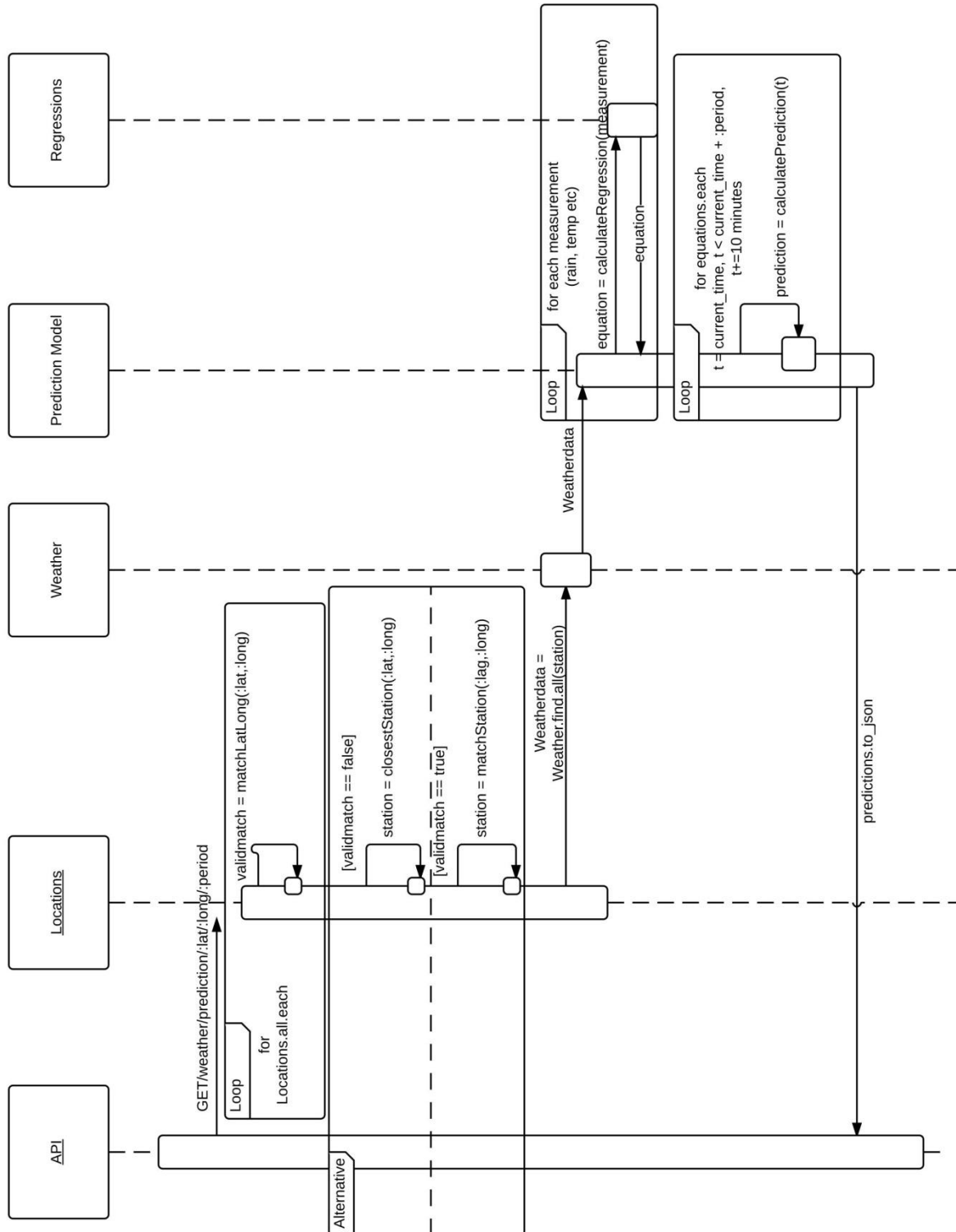
# Sequence Diagram

API: retrieve data from location on given date



# Sequence Diagram

## API: retrieve predictions



# Class Diagram

